Epson **EB-455Wi** Projector

DATASHEET

Optional

Make any presentation surface interactive with this widescreen 2500-lumen, ultra-short-throw projector.

Teachers trust Epson to make it easy to bring interactivity to the classroom, as Epson became the leading interactive projector brand both in EMEA and worldwide in the first half of 2010*. This package includes projector, digital pen and wall-mount and doesn't need a separate screen, so classes benefit from interactivity while schools benefit from a complete offering with lower TCO than an interactive whiteboard.

Epson's projectors achieve a large projected image size of up to 97 inches, fully interactive right to the corners. Notes or additions can be created and saved with the digital pen, giving total control of the projection area. And annotate without casting a shadow thanks to the ultra-short-throw design, achieving a 70-inch projected image from just 16cm.

Or why not mount the projector vertically and collaboratively work on documents or multimedia files on the tabletop, making group projects and class activities engaging and interactive?

*Source: Futuresource Consulting Limited, www.futuresource-consulting.com

KEY FEATURES

- 2500 lumens CLO, WXGA resolution
- Ultra-short-throw
- No need for heavy and expensive interactive board
- Compatible with most interactive software

New Easy Interactive Pen

No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS

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PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY LCD Panel	3LCD technology 3 x 0.59-inch with MLA
RESOLUTION	WXGA – 1280 x 800 (16:10 aspect ratio) Up to 1080p
WHITE LIGHT OUTPUT * Normal / Eco	2500 / 1800 lumens
COLOUR LIGHT OUTPUT * Normal / Eco	2500 / 1800 lumens
CONTRAST	2000:1
SCREEN SIZE	59-inch to 97-inch
PROJECTION DISTANCE	74-inch screen: 0.58m
THROW RATIO	0.37:1
ZOOM RATIO	Digital x1.35
LENS TYPE F-number Focal length Offset Focus	 1.8 4.68mm 4.39:-1 Manual focus
LAMP Life (Normal / Eco) Type	 2500 / 3500 hours 230W UHE E-TORL
CONNECTIVITY Video input Audio input Microphone input Computer input Control input USB memory device input Epson USB visualiser input Computer output Audio output Wireless connection	 1 x RCA, 1 x S-Video, 2 x component (via D-sub 15-pin) 2 x Stereo mini jack, 1 x RCA (R/L) 1 x Stereo Mini-Jack 2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B 1 x RJ-45, 1 x RS-232, 1 x USB 2.0 type B 1 x USB 2.0 type A ELPDC06 compatible 1 x D-sub 15-pin (RGB) 1 x Stereo mini jack 1 optional wireless LAN unit (802.11 a/b/g)
ADVANCED FEATURES Security Operation EasyMP features Display	 Padlock and security bar, Kensington lock, Password protection Direct power on/off, instant off, project onto a tabletop Easy Interactive Function, EasyMP Network & Control, EasyMP Network Projection, EasyMP PC-Free, 2-in-1 USB display 8 colour modes
LANGUAGES	34 languages including: English / French / German / Italian / Spanish / Dutch / Portuguese / Russian / Swedish / Norwegian / Finnish / Danish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Catalan / Greek / Turkish / Arabic / Hebrew
NOISE LEVEL (Normal / Eco)	35/28dB
SOUND	1 x 12W speaker
WEIGHT	5.8kg
DIMENSIONS (W X D X H)	369 x 481 x 115mm
POWER CONSUMPTION Normal / Eco Standby	 343W / 257W 0.3W
WARRANTY	3 years on main unit; 1 year on lamp

* ISO 21118 based measurement

PRODUCT LOGISTICS

PROJECTOR MODEL	**EB-455Wi**
SKU CODE	V11H440B40
BARCODE	8715946483429
WHAT'S IN THE BOX	Projector, Easy Interactive Pen and batteries, Wall mounting plate, Pen tray, Power cable (4.5m), USB cable (5m), Remote control and batteries, Bundled software, Password protect sticker, User manual
GROSS WEIGHT	24.4kg
CARTON DIMENSIONS (L x W x H)	794 x 579 x 339mm

OPTIONAL ACCESSORIES

- Spare Lamp
  V13H010L57 (ELPLP57)
- Air Filter
  V13H134A34 (ELPAF34)
- Wireless LAN Unit
  V12H306P12 (ELPAP03)
- Quick Wireless Connection USB Key
  V12H005M08 (ELPAP08)
- Epson USB Visualiser
  V12H321003 (ELPDC06)
- Easy Interactive Pen
  V12H442001 (ELPPN02)

Project onto any horizontal surface such as a tabletop

No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS

3LCD E-TORL

For more information please contact

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* Calls cost 10 pence per minute from a standard BT landline. Calls from other networks and mobiles may vary.

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